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NOTICE OF ALLOWANCE AND FEE(S) DUE

23935

7590

11/21/2007

KOPPEL, PATRICK & HEYBL 555 ST. CHARLES DRIVE SUITE 107 THOUSAND OAKS, CA 91360

EXAMINER						
HA,	HA, DAC V					
ART UNIT	PAPER NUMBER					
2611						

CONFIRMATION NO. ATTORNEY DOCKET NO. FIRST NAMED INVENTOR FILING DATE APPLICATION NO. 7953

10/764,040

01/23/2004

Kris Kelkar

147-25-058

DATE MAILED: 11/21/2007

TITLE OF INVENTION: ADAPTIVE BEAMFORMING METHODS AND SYSTEMS THAT ENHANCE PERFORMANCE AND REDUCE

COMPUTATIONS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$0	\$0	\$1440	02/21/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

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Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

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INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

maintenance fee notification	ns.						1	
CURRENT CORRESPONDENCE	CE ADDRESS (Note: Use Blo	ck 1 for any change of address)		Fee(s	s) Transmittal. This	s certific paper,	cate cannot be used for	domestic mailings of the or any other accompanying at or formal drawing, must
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KOPPEL, PATR 555 ST. CHARLE SUITE 107				I here State addre trans	eby certify that thi is Postal Service w essed to the Mail mitted to the USPT	s Fee(s) ith suffi Stop I ΓΟ (571	Transmittal is being icient postage for first SSUE FEE address () 273-2885, on the da	deposited with the United t class mail in an envelope above, or being facsimile the indicated below.
THOUSAND OAL	KS, CA 91360							(Depositor's name)
								(Signature)
•								(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVEN	TOR		ATTOR	NEY DOCKET NO.	CONFIRMATION NO.
10/764,040	01/23/2004		Kris Kelkar			,	147-25-058	7953
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nonprovisional	NO	\$1440	\$0		\$0		\$1440	02/21/2008
EXAMIN	ER	ART UNIT	CLASS-SUBCLASS					
HA, DA	CV	2611	375-147000					
1. Change of correspondence CFR 1.363). Change of correspon Address form PTO/SB/I "Fee Address" indica PTO/SB/47; Rev 03-02 Number is required.	dence address (or Char 22) attached.	nge of Correspondence	2. For printing on (1) the names of u or agents OR, alter (2) the name of a registered attorney 2 registered patent listed, no name will	ip to mativ single or a attor	3 registered patentiely, e firm (having as a gent) and the name	t attorned members of up	er a 2	
3. ASSIGNEE NAME ANI PLEASE NOTE: Unles recordation as set forth i (A) NAME OF ASSIGN Please check the appropriat	s an assignee is identi n 37 CFR 3.11. Comp NEE	fied below, no assignee eletion of this form is NO	data will appear on t T a substitute for filing (B) RESIDENCE: (C	he pa g an a CITY	atent. If an assignassignment. and STATE OR C	COUNTI	RY)	ocument has been filed for
4a. The following fee(s) are ☐ Issue Fee ☐ Publication Fee (No ☐ Advance Order - # of	small entity discount p	permitted)	b. Payment of Fee(s): A check is enclose Payment by credit The Director is he overpayment, to learn	sed. it care	d. Form PTO-2038	is attac	ched. equired fee(s), any de	ficiency, or credit any n extra copy of this form).
5. Change in Entity Statu	SMALL ENTITY statu	is. See 37 CFR 1.27.					TITY status. See 37 Cl	
NOTE: The Issue Fee and interest as shown by the rec	Publication Fee (if requested States of the United States)	uired) will not be accepte tes Patent and Trademark	ed from anyone other to COffice.	han tl	he applicant; a regi	istered a	ittorney or agent; or th	ne assignee or other party in
Authorized Signature _			&		Date			
Typed or printed name								
This collection of informat an application. Confidentia submitting the completed this form and/or suggestion Box 1450, Alexandria, Vir Alexandria, Virginia 2231.	3-1430.	FR 1.311. The informati U.S.C. 122 and 37 CFR USPTO. Time will var rden, should be sent to the O NOT SEND FEES OR persons are required to re						



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Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 752 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 752 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.